

Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 09531-125US1	Application No. 10/524,338
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR 81.98(b))		Applicant Ulrike G. Munderloh	
		Filing Date February 11, 2005	Group Art Unit 1645

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/K.M./	AA	3,616,202	10/26/71	Marble			
	AB	5,869,335	02/09/99	Munderloh et al.			
	AC	5,955,359	09/21/99	Dumler et al.			
	AD	5,976,860	11/02/99	Coughlin et al.			
↓	AE	5,989,848	11/23/99	Dawson			
	AF	6,284,238	09/04/01	Coughlin et al.			

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AG						
	AH						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
/K.M./	AJ	Blonin et al., "Persistence of tick-derived <i>Anaplasma marginale</i> in cultured bovine turbinate and endothelial cells," <i>Revue Élev. Méd. vét. Pays trop.</i> , 1993, 46:49-56					
	AJ	Kocan et al., "Immunization of cattle with <i>Anaplasma marginale</i> derived from tick cell culture," <i>Vet. Parasitol.</i> , 2001, 102:151-161					
	AK	Munderloh et al., "Isolation of the Equine Granulocytic Ehrlichiosis Agent, <i>Ehrlichia equi</i> , in Tick Cell Culture," <i>J. Clin. Microbiol.</i> , 1996, 34(3):664-670					
	AL	Munderloh et al., "Invasion and Intracellular Development of the Human Granulocytic Ehrlichiosis Agent in Tick Cell Culture," <i>J. Clin. Microbiol.</i> , 1999, 37(8):2518-2524					
↓	AM	Waghela et al., "In vitro cultivation of <i>Anaplasma marginale</i> in bovine erythrocytes co-cultured with endothelial cells," <i>Vet. Parasitol.</i> , 1997, 73:43-52					

Examiner Signature /Kerima Maasho/	Date Considered 07/12/2007
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Ulrike G. Munderloh		OCT 19 2006 Group Art Unit 1645	

U.S. Patent Documents							
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	AF						
	AG						
	AH						
	AI						
	AJ						

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
/K.M./ 	AK	Munderloh et al., "Establishment of the Tick (Acari: Ixodidae)-Borne Cattle Pathogen <i>Anaplasma Marginale</i> (Rickettsiales: Anaplasmataceae) In Tick Cell Culture," <i>J. Med. Entomol.</i> , 1996, 33(4):656-664					
	AL	Munderloh et al., "Infection of endothelial cells with <i>Anaplasma marginale</i> and <i>A. phagocytophilum</i> ," <i>Vet. Microbiol.</i> , 2004, 101:53-64					
	AM	Mutunga et al., "Nitric Oxide is Produced by <i>Cowdria ruminantium</i> -Infected Bovine Pulmonary Endothelial Cells In Vitro and Is Stimulated by Gamma Interferon," <i>Infection and Immunity</i> , 1998, 66(5):2115-2121					
	AN						

Examiner Signature /Kerima Maasho/	Date Considered 07/13/2007
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